## INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2005/000966

	4-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1		
A. CLASSIFICATION OF SUBJECT MATTER			
IPC7 H04N 7/015			
According to International Patent Classification (IPC) or to both national classification and IPC  B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
IPC7 H04N 7/015			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975			
Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Т	"Enhanced-xVSB system development for mobile/portable reception", Seung-Won Kim; Kum-Ran Ji; Jae-Young Lee; Sung-Hoon Kim; Soo-In Lee; Consumer Electronics, IEEE Transactions on Volume 51, Issue 2, May 2005		1-24
P, A	KR 2004-63779 A (Electronics and Telecommunications Research Institute) 14 JULY 2004		1-24
A	US 5508748 A (Zenith Electronics) 16 APRIL 1996		1-24
Further documents are listed in the continuation of Box C.  See patent family annex.			
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "E" earlier application or patent but published on or after the international filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of citation or other special reason (as specified)  "O" document referring to an oral disclosure, use, exhibition or other means  "P" document published after the international filing date or priority date and not in conflict with the application but cited to understate the principle or theory underlying the invention cannot be considered novel or cannot be considered to involve an inventive step when the document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combinate being obvious to a person skilled in the art document member of the same patent family			n but cited to understand tion ed invention cannot be to involve an inventive ned invention cannot be then the document is uments, such combination
		Date of mailing of the international search report	
22 AUGUST 2005 (22.08.2005)  Name and mailing address of the ISA/KR		22 AUGUST 2005 (22	.08.2005)
<b>G</b>	Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea	Authorized officer  LEE, Seung Han	
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